

# PATENT ABSTRACTS OF JAPAN

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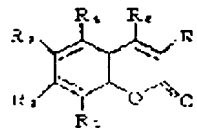
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## (54) OPTICAL RECORDING MEDIUM

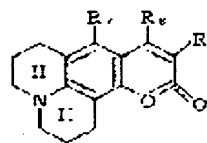
### (57)Abstract:

**PROBLEM TO BE SOLVED:** To provide a recording material for an optical recording medium, which has a high solubility in an organic solvent applicable to a high density optical disc system employing a blue semiconductor laser having an oscillating wavelength shorter than that employed in a DVD system and is excellent in light resistance and storage stability, and a recording material and record reproducing method of a DVD-R recording medium, which can be recorded and reproduced with the present DVD system and can only be reproduced with the high density optical recording disc system of the next generation.

**SOLUTION:** In the optical recording medium, a recording layer is provided directly or through an undercoating layer onto a first substrate and, when necessary, a reflecting layer and a protective layer or a reflecting layer and a second substrate are provided onto the recording layer under the state that the recording layer includes at least one kind of a compound among compounds represented by general formula (I) or by general formula (II).



式 (I)



式 (II)

## LEGAL STATUS

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